7/9/03.

AMENDMENTS TO THE CLAIMS

(IN REVISED FORMAT COMPLIANT WITH THE PROPOSED

REVISION TO 37 CFR 1.121)

1.   (PREVIOUSLY AMENDED) An apparatus comprising:

a peripheral device connected to a host device, wherein a speed of said peripheral device is adjusted in response to one or more predetermined conditions.

2.   (ORIGINAL)   The apparatus according to claim 1, wherein said peripheral device is further configured to electrically disconnect and reconnect at said adjusted speed to said host device.

3.   (PREVIOUSLY AMENDED) The apparatus according to claim 2, wherein said electrical disconnection/reconnection comprises re-enumeration of said peripheral device.

4.   (ORIGINAL)   The apparatus according to claim 1, wherein said peripheral device comprises a Universal Serial Bus (USB) device.

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5.   (ORIGINAL)   The apparatus according to claim 1, wherein said one or more predetermined conditions comprise one or more speed considerations and one or more power considerations.

6.   (ORIGINAL)   The apparatus according to claim 1, wherein said peripheral device is further configured to determine a required speed of said peripheral device.

7.   (ORIGINAL)   The apparatus according to claim 1, wherein said peripheral device is further configured to determine a power conservation of said peripheral device.

8.   (ORIGINAL)   The apparatus according to claim 1, wherein said peripheral device is further configured to switch from a first speed to a second speed in response to said one or more predetermined conditions.

9.   (ORIGINAL)   The apparatus according to claim 1, wherein said peripheral device is further configured to switch from a first speed to a second speed in response to a user input.

10.   (ORIGINAL)   An apparatus comprising:
    means for detecting a current operating speed of a peripheral device; and

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means for changing the operating speed of said peripheral

5   in response to one or more predetermined conditions.

11.   (ORIGINAL) A method for controlling the speed of
operation of a peripheral device, comprising the steps of:

(A) detecting a current operating speed of said
peripheral; and

5   (B) changing the operating speed of said peripheral in
response to one or more predetermined conditions.

12.   (ORIGINAL) The method according to claim 11,
wherein step (B) further comprises the step of:

electrically disconnecting and reconnecting said
peripheral device.

13.   (ORIGINAL) The method according to claim 11,
wherein step (B) further comprises re-enumeration of said
peripheral device.

14.   (ORIGINAL) The method according to claim 11,
wherein said peripheral device comprises a Universal Serial Bus
(USB) device.

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15.   (ORIGINAL)   The method according to claim 11, wherein said one or more predetermined conditions comprise one or more speed considerations and one or more power considerations.

16.   (ORIGINAL)   The method according to claim 11, wherein said peripheral device is further configured to determine required speed of said peripheral device.

17.   (ORIGINAL)   The method according to claim 11, wherein said peripheral device is further configured to determine a power conservation of said peripheral device.

18.   (ORIGINAL)   The method according to claim 11, wherein said peripheral device is further configured to switch from a first speed to a second speed in response to said one or more predetermined conditions.

19.   (ORIGINAL)   The method according to claim 11, wherein said peripheral device is further configured to switch from a first speed to a second speed in response to a user input.

20.   PREVIOUSLY CANCELED

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